AQ15

Compact, full-range system

architectual

features

- Wide 80° x 50° dispersion
- Rotatable HF horn
- 15" (380mm) direct radiating LF driver &
  1.4" (35mm) exit horn-loaded HF compression driver
- Industry standard M8 inserts
- Five year limited warranty

applications

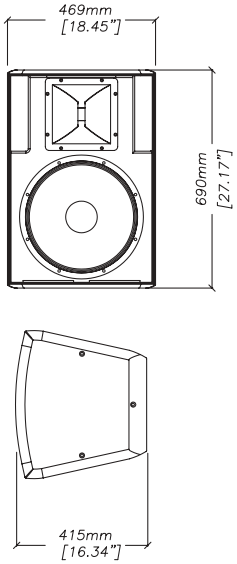
- Large clubs, bars and restaurants
- Theatres
- Live sound in places of worship

The AQ15 is a two-way passive loudspeaker designed to provide very high sound pressure levels from an architecturally friendly, heavily braced vented enclosure. It features a 15" (380mm) long-throw, direct radiating bass driver with a 3" (75mm) voice coil and a 1.4" (35mm) exit compression driver with a 2.5" (63mm) diaphragm, coupled to a true constant directivity HF horn.

technical specifications

TYPE	Compact, two-way passive, vented trapezoid
FREQUENCY RESPONSE (1)	55Hz-18kHz ± 3dB
DRIVERS	15" (380mm) bass driver 1.4" (35mm) exit HF compression driver
RATED POWER (2)	400W AES, 1600W peak
RECOMMENDED AMPLIFIER	400-1000W into 4 ohms
SENSITIVITY (6)	99dB
MAXIMUM SPL (7)	123dB continuous, 129dB peak
NOMINAL IMPEDANCE	8 ohms
DISPERSION (-6dB)	80° horizontal, 50° vertical
CROSSOVER	1.6kHz passive
ENCLOSURE	63 litre, braced 18/24mm MDF
FINISH	Textured light grey paint
PROTECTIVE GRILLE	Light grey perforated steel
CONNECTORS	Low profile 20 amp push-lock
FITTINGS	12 x M8 inserts for flyware
OPTIONS	150W 100/70V line transformer
DIMENSIONS	(W) 469mm x (H) 690mm x (D) 415mm (W) 18.5ins x (H) 27.2ins x (D) 16.4ins
WEIGHT	33kg (73lbs)

overall dimensions



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